

Title (en)

Bone plate device.

Title (de)

Knochenplattenanordnung.

Title (fr)

Plaque ostéosynthétique.

Publication

**EP 0507162 B1 19940309 (DE)**

Application

**EP 92104908 A 19920320**

Priority

DE 9104025 U 19910403

Abstract (en)

[origin: JPH05111495A] PURPOSE: To provide a splint device which is easy to attach to a bone because of a high degree of freedom for screws to be attached and keeps a definite angle so as to be able to prevent screws loosened in the bone from dropping out. CONSTITUTION: This splint device, which comprises a splint 3 having at least one through hole 2, and a bone screw 1 inserted into the through hole 2, is provided with a sleeve 4 which is separate from the bone screw 1 and fixed inside the through hole 2, and the bone screw 1 is designed to be capable of being secured to the sleeve 4.

IPC 1-7

**A61B 17/58**

IPC 8 full level

**A61B 17/56** (2006.01); **A61B 17/58** (2006.01); **A61B 17/70** (2006.01); **A61B 17/80** (2006.01)

CPC (source: EP US)

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Citation (examination)

EP 0410309 A1 19910130 - BIEDERMANN LUTZ [DE], et al

Cited by

US5741258A; FR2790941A1; US5681310A; AU2008306998B2; US5810823A; AU678196B2; US6053919A; FR2718943A1; EP0600290A1; US5380327A; FR2704137A1; US6663635B2; US7229441B2; EP2198796A1; US6893443B2; US8641740B2; WO0103591A1; WO9701991A1; WO0054681A3; WO2009043827A1; US7326249B2; US7041138B2; US7341601B2; US6827743B2; WO0103593A1; WO9416634A1; EP2190369B1

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